Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Wednesday 24 Nov 2021 until 23:59 on Thursday 25 Nov 2021

Forecast Issued on Tuesday 23 Nov 2021 at 16:02 by Met Office Aberdeen

Confidence: High for cold and unsettled weather for the next few days.

Headline for Wednesday 24 Nov 2021: Bright with occasional wintry showers, windy at height

Mountain weather hazards on Wednesday 24 Nov 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Dull	Sleet	Heavy snow	Sunny intervals	Light snow showers	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
20%	70%	70%	30%	30%	20%	20%	20%

Forecast for Wednesday 24 Nov 2021

Weather: A brief spell of rain, with snow above 800 metres, expected until just after dawn. Then the rest of the day will see some spells of sunshine and occasional snow or hail showers, these most frequent across the Cairngorms. The Ochils are likely to see a lot of dry weather.

Chance of cloud free mountain/hill tops above 800m: 70%

Visibility: Poor in low cloud down to 700 metres until just after dawn. Then becoming mostly excellent with patchy cloud above 850 metres, this mostly in showers. Briefly dipping poor in any snow showers that pass by.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2021. All Rights Reserved.

Mountain Weather Forecast

Forecast for Wednesday 24 Nov 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	40/48 SW	40/49 SW	24/30 W	29/36 W	30/37 W	30/37 W	33/42 W	38/49 NW	37/50 NW
900	29/37 SW	29/37 SW	18/24 W	21/27 W	22/29 W	21/29 W	23/32 W	28/40 NW	27/40 NW
600	22/36 SW	21/36 SW	12/20 W	15/26 W	15/26 W	16/27 W	16/29 W	19/33 NW	18/34 NW
300	8/21 SW	12/27 SW	8/17 W	7/18 W	10/20 W	9/21 W	9/23 W	12/27 NW	15/33 NW
Glen	10/21 SW	9/19 SW	8/17 W	7/16 W	9/19 W	9/19 W	9/22 W	12/26 NW	14/30 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	0/-8	0/-8	-1/-8	-3/-11	-4/-13	-4/-13	-4/-14	-4/-14	-4/-14
900	2/-4	2/-5	1/-5	-1/-8	-1/-9	-2/-9	-2/-10	-2/-11	-2/-10
600	5/-1	5/-1	3/-1	2/-3	1/-4	0/-5	0/-6	0/-6	0/-6
300	7/4	7/3	6/3	4/1	4/1	3/-0	2/-2	3/-2	3/-2
Glen	7/4	7/5	6/4	5/2	5/2	4/1	3/-1	3/-1	4/-1
Freezing Level*	1300m	1300m	1000m	700m	600m	500m	500m	600m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

A significantly colder expected than of late with cold air and strong winds making for severe wind chill at height. Some icy surfaces likely. Winds strengthening towards midnight.

Forecast for Thursday 25 Nov 2021

Weather: Scattered snow showers expected until early afternoon across the Cairngorms, otherwise largely dry. Rain will spread from the west by late evening, this falling as snow down to 800 to 1000 metres. Bitterly cold with severe wind chill.

Maximum wind: Severe gales expected at first with gusts of 60 to 70 mph on the higher tops. Winds easing down to around 35 mph by afternoon.

Chance of cloud free mountain/hill tops above 800m: 70%

Visibility: Generally excellent, but cloud down to 700 metres as showers pass by in the north. Poor in any snow showers, snow will be drifting and blowing around too.

Temperature: **Glens:** Minus 1 rising to 4 Celsius
At 800m: Minus 2, rising to 1 Celsius later
Freezing level: 400 metres, rising to 1000 metres later in the day

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2021. All Rights Reserved.